

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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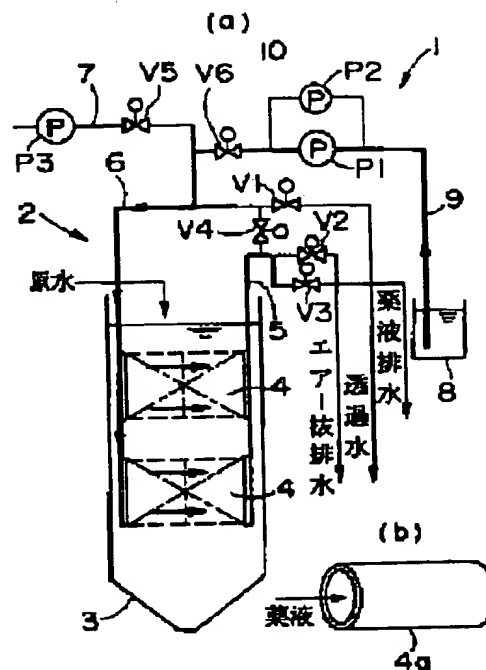
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APPLICANT : MAEZAWA IND INC;

INVENTOR : SUZUKI TATSUHIKO;

INT.CL. : B01D 65/02 C02F 1/44

TITLE : METHOD FOR CLEANING MEMBRANE  
WITH LIQUID CHEMICAL IN  
IMMERSION-TYPE MEMBRANE  
FILTER AND DEVICE THEREFOR



ABSTRACT : PURPOSE: To eliminate the need for equipment to move a membrane, etc., to shorten the cleaning time and to clean the membrane with a small amt. of liq. chemical.

CONSTITUTION: A membrane 4a dipped in an immersion tank 3 storing raw water is cleaned with a liq. chemical. In this case, the chemical is supplied to the membrane 4a from the treated water side to clean the membrane 4a. The raw water is filtered by the membrane 4a dipped in the tank 3 in this immersion-type membrane filter. A device 1 for cleaning the membrane 4a with the chemical is provided with a means 10 to supply the cleaning chemical to the membrane 4a from the treated water side of the membrane 4a.

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